

EAST Search History

R.A.

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|---------|---|---|------------------|---------|------------------|
| S1 | 604 | (ogawa near3 yoshinori) (tanaka near3 shigeki) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 14:17 |
| S2 | 36 | ((reference near3 voltage near3 generator\$1) same (gradation)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 14:20 |
| S3 | 18257 | (gamma near3 (correct\$4 adjust\$3)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 17:01 |
| S4 | 6 | S2 same S3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 14:35 |
| S5 | 7859167 | control\$3 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 14:35 |
| S6 | 2 | S4 & S5 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 16:26 |
| S7 | 2 | "20040179029".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 16:28 |
| S8 | 7245 | (gamma near4 circuit\$2) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 16:29 |
| S9 | 0 | S6 & S8 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 16:29 |
| S10 | 9131 | (gamma near4 (section circuit\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 16:29 |
| S11 | 0 | S6 & S10 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 17:00 |

EAST Search History

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| S12 | 1336172 | (control\$3 near4 (section\$3 circuit\$2)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 17:00 |
| S13 | 367 | ((gamma near3 (correct\$4 adjust\$3)) with (referenc\$3 near3 (voltage\$3 generat\$3))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 17:03 |
| S14 | 182 | S12 & S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 17:03 |
| S15 | 55 | S12 same S13 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 17:03 |
| S16 | 75701 | (gradation\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 17:04 |
| S17 | 44189 | (referenc\$3 near3 voltage\$3 near3 generat\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 17:04 |
| S18 | 5 | S15 & S16 & S17 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/29 17:04 |
| S19 | 94 | (gamma near4 (control\$4 alter\$3 chang\$3) near4 (referenc\$3 near3 voltage\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/30 15:48 |
| S20 | 50 | (gamma adj6 (control\$4 alter\$3 chang\$3) adj6 (referenc\$3 near3 voltage\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/30 11:21 |
| S21 | 1 | 2004-688409.NRAN. | DERWENT | OR | OFF | 2007/05/30 14:59 |
| S22 | 6199 | (referenc\$3 near3 voltage\$3 near3 generat\$3) | DERWENT | OR | OFF | 2007/05/30 15:02 |
| S23 | 5 | S19 & S22 | DERWENT | OR | OFF | 2007/05/30 15:00 |
| S24 | 46859 | (referenc\$3 near3 voltage\$3) | DERWENT | OR | OFF | 2007/05/30 15:04 |
| S25 | 17 | S19 & S24 | DERWENT | OR | OFF | 2007/05/30 15:04 |
| S26 | 12 | S25 not S23 | DERWENT | OR | OFF | 2007/05/30 15:04 |
| S27 | 20 | (gamma adj4 (adjust\$3) near4 (referenc\$3 near3 voltage\$1)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/05/30 15:48 |

EAST Search History

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|-----|-------|---|---|----|-----|------------------|
| S28 | 14 | ("5745092" "5774106" "6157335" "6166725" "6172661").PN. OR ("6437716").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/05/30 15:55 |
| S29 | 3 | ("5656526" "5784135").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/06/01 13:46 |
| S30 | 10 | ((red near3 (reference near3 voltage near3 generat\$3)) same (green near3 (reference near3 voltage near3 generat\$3)) same (blue near3 (reference near3 voltage near3 generat\$3))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/06/01 13:47 |
| S31 | 6307 | (345/88,89,204,690).ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/06/01 14:29 |
| S32 | 2007 | ((gamma near4 (adjust\$4 correction)) same ((display\$3 image\$1) near4 data) same memor\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/14 17:39 |
| S33 | 781 | ((gamma near4 (adjust\$4 correction)) with ((display\$3 image\$1) near4 data) with memor\$3) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/14 15:32 |
| S34 | 69 | ((gamma near4 (adjust\$4 correction)) with ((display\$3 image\$1) near4 data) with memor\$3 with controller) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/14 16:58 |
| S35 | 88356 | "345"/\$!.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/14 16:58 |
| S36 | 12 | S34 & S35 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/14 17:39 |
| S37 | 398 | ((gamma near4 (adjust\$4 correction)) same ((display\$3 image\$1) near4 data) same memor\$3 same controller) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 12:49 |
| S38 | 63 | S35 & S37 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/14 17:39 |
| S39 | 51 | S38 not S36 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/14 17:39 |

EAST Search History

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| S40 | 14 | ("5745092" "5774106" "6157335" "6166725" "6172661").PN. OR ("6437716").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/14 17:58 |
| S41 | 13 | ((stor\$3 near4 (gamma near4 (adjust\$4 correction))) same ((stor\$3 near4 (display\$3 image\$1) near4 data)) same controller) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:08 |
| S42 | 135 | ((stor\$3 near4 (gamma near4 (adjust\$4 correction))) same ((stor\$3 near4 (display\$3 image\$1) near4 data))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:12 |
| S43 | 88462 | "345"/\$!.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 13:34 |
| S44 | 18 | S42 & S43 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:02 |
| S45 | 7 | ("20010003431" "20030043132" "5656526" "5784135").PN. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:02 |
| S46 | 136 | ((stor\$3 sav\$3) near4 (gamma near4 (adjust\$4 correction))) same (((stor\$3 sav\$3) near4 (display\$3 image\$1) near4 data))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:10 |
| S47 | 1 | S46 not S42 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:10 |
| S48 | 137 | ((stor\$3 near4 (gamma near4 (adjust\$4 correction))) same ((stor\$3 near4 (display\$3 image\$1 R\$1G\$1b) near4 data))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:11 |
| S49 | 2 | S48 NOT S46 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:12 |
| S50 | 144 | ((stor\$3 near4 (gamma near4 (adjust\$4 correction compensat\$3))) same ((stor\$3 near4 (display\$3 image\$1) near4 data))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 15:27 |
| S51 | 9 | S50 NOT S48 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:21 |

EAST Search History

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|-----|-------|--|------------------------------------|----|-----|------------------|
| S52 | 695 | (controller same memory same (gamma near4 (correction\$1 compensation\$1 adjust\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 15:27 |
| S53 | 128 | S43 & S52 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 14:22 |
| S54 | 4 | ("5568163" "6567062" "6727878").PN. OR ("7154464").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/15 15:23 |
| S55 | 5911 | (controller same memory same (data near4 (correction\$1 compensation\$1 adjust\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 15:28 |
| S56 | 260 | (controller same memory same gamma same (data near4 (correction\$1 compensation\$1 adjust\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 15:39 |
| S57 | 53 | S43 & S56 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 15:29 |
| S58 | 209 | ((control\$4 near4 circuit\$3) same memory same gamma same (data near4 (correction\$1 compensation\$1 adjust\$5))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 16:07 |
| S59 | 579 | (memory near4 (hold\$3 stor\$3 sav\$3) near6 ((adjust\$5 correct\$4) near5 gamma)) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 16:09 |
| S60 | 88462 | "345"/\$!.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 16:09 |
| S61 | 98 | S59 & S60 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/15 16:10 |
| S62 | 11 | ("5359702" "5563725" "5671021" "5774112" "5805175" "5844532" "6157396" "6323854" "6388648" "6404512").PN. OR ("7061504").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/15 17:07 |
| S63 | 7 | ("20020063666" "6046719" "6373478" "6593934" "6680733" "6756961" "7038721").PN. OR ("7233305").URPN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/15 17:11 |

EAST Search History

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|-----|---------|---|---|----|-----|------------------|
| S64 | 846 | ((memory with (adjust\$4 correct\$4) near4 data) same gamma) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/15 17:12 |
| S65 | 193 | S60 & S64 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/15 17:12 |
| S66 | 140 | S65 not S61 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/15 17:13 |
| S67 | 510960 | (data source signal) near4 driv\$3 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/15 17:13 |
| S68 | 510960 | ((data source signal) near4 driv\$3) | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/15 17:14 |
| S69 | 100 | S66 & S68 | US-PGPUB; USPAT; USOCR | OR | OFF | 2007/11/15 17:14 |
| S70 | 539 | ((memor\$3 storage) near4 (stor\$3 sav\$3)) near4 (gamma near4 (correct\$5 adjustment\$1))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:41 |
| S71 | 141784 | ((memor\$3 storage) near4 (stor\$3 sav\$3)) near4 ((display image picture video) near4 (data information))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:42 |
| S72 | 120 | S70 same S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:42 |
| S73 | 104 | S70 with S71 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:44 |
| S74 | 339676 | ((memory storage) near4 output\$4 (gamma near4 (correction adjustment))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:46 |
| S75 | 1437735 | ((memory storage) near4 output\$4 ((display image picture video) near4 (data information))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:47 |
| S76 | 329703 | S74 with S75 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:46 |

EAST Search History

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| S77 | 123 | ((memory storage) near4 output\$4 near4 (gamma near4 (correction adjustment))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:47 |
| S78 | 21120 | ((memory storage) near4 output\$4 near4 ((display image picture video) near4 (data information))) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:47 |
| S79 | 74 | S77 with S78 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/11/19 16:47 |
| S80 | 4845 | ((multiple plurality) near4 (data source image video) near4 driver\$1) | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:53 |
| S81 | 2112684 | memory | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:54 |
| S82 | 554 | S80 with S81 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:54 |
| S84 | 89019 | "345"/\$!.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 13:55 |
| S85 | 100 | S82 & S84 | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 14:08 |
| S86 | 6788 | 345/88,89,204,690.ccls. | US-PGPUB; USPAT; EPO; JPO; DERWENT | OR | OFF | 2007/12/06 14:08 |